United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

. Number SA4405SW

This certificate, issued to S-TEC Corporation

Rt. 4, Bldg. 946

Wolters Industrial Complex Mineral Wells, Texas 76067

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part

3 of the Civil Air

Regulations.

Original Product - Type Certificate Number: 3A15

Make: Beech

Model: F33A, A36, A36TC

Description of Type Design Change: Installation of S-TEC System 60 Pitch Stabilization System, Model ST-053 with Optional Autotrim System according to Bulletin No. 156, Revision 2, dated 11-11-81 and Master Drawing List No. 9249, Revision B, dated 11-11-81, or later FAA approved revision.

Limitations and Conditions: See Continuation Sheet, page 2, of this TC.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: May 5, 1981

Sale reissued: 10/23/81; 2/3/82

Revision 2

Date of issuance:

June 30, 1981

Date amended:

Don P. Watson

Acting Chief, Aircraft Certification

Division

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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Supplemental Type Certificate

(Continuation Sheet)

Number SA4405SW

Revision 2

Limitations and Conditions:

1. Pilot's Operating Handbook and FAA Approved Airplane Flight Manual Supplement P/N 8951 dated June 30, 1981, is required for Beech Models A36 and F33A with S-TEC System 60 Pitch Stabilization System, Model ST-053 without optional autotrim system.

OR

Pilot's Operating Handbook and FAA Approved Airplane Flight Manual Supplement P/N 8951-1 dated October 23, 1981, is required for Beech Models A36 and F33A with S-TEC System 60 Pitch Stabilization System, Model ST-053 with or without optional autotrim system.

OR

Pilot's Operating Handbook and FAA Approved Airplane Flight Manual Supplement P/N 8951-2 dated February 3, 1982, is required for Beech Models F33A, A36, and A36TC with S-TEC System 60 Pitch Stabilization System, Model ST-053 with or without optional autotrim system.

2. Compatibility of this modification with other previously approved modifications must be determined by the installer.